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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTO	FIRST NAMED INVENTOR ATT			
09/188,7	739 11/09/	98 PORRAS		P	10454/0020	
		TM02/0409	\neg	EXAMINER		
	FEIGENBAUM			HECKLER,T		
	RICHARDSON KLIN STREET			ART UNIT	PAPER NUMBER	
	A 02110-280	Į.		2182	5	
				DATE MAILED:		
					04/09/01	

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks



	Application No. 09/188, 73 9	Applicant(s)	RRAS CI	AL
Office Action Summary	Examiner Hockler		Group Art Unit 2/82	
-The MAILING DATE of this communication appears	on the cover sheet b	eneath the cor	respondence a	ddress
Period for Response	.	٦		
A SHORTENED STATUTORY PERIOD FOR RESPONSE IS SET MAILING DATE OF THIS COMMUNICATION.	TTO EXPIRE 2 CTD	MONTH	S) FROM THE	
 Extensions of time may be available under the provisions of 37 CFR 1.13 from the mailing date of this communication. If the period for response specified above is less than thirty (30) days, a least light light	response within the statuto t, expire SIX (6) MONTHS	ory minimum of third from the mailing d	by (30) days will be ate of this commur	considered timely.
Status				
☐ Responsive to communication(s) filed on		*		·
☐ This action is FINAL.				
Since this application is in condition for allowance except for accordance with the practice under Ex parte Quayle, 1935 (r formal matters, pros C.D. 1 1; 453 O.G. 213	ecution as to th	ne merits is clo	sed in
Disposition of Claims				
▼ Claim(s)		is/are pe	nding in the app	lication.
Of the above claim(s)		is/are wit	hdrawn from co	nsideration.
Claim(s)		is/are all	owed.	
☐ Claim(s)————————————————————————————————————		is/are rej	ected.	
□ Claim(s)		is/are ob	jected to.	
□ Claim(s)		are subje	ect to restriction ent.	or election
Application Papers				
See the attached Notice of Draftsperson's Patent Drawing F				
☐ The proposed drawing correction, filed on		☐ disapproved.		
 ☐ The drawing(s) filed on is/are objected ☐ The specification is objected to by the Examiner. 	to by the Examiner.			
☐ The oath or declaration is objected to by the Examiner.				
Priority under 35 U.S.C. § 119 (a)-(d)				
 Acknowledgment is made of a claim for foreign priority under 	or 25 II S C & 11 0/2\-	(4)		
 □ All □ Some* □ None of the CERTIFIED copies of the received. □ received in Application No. (Series Code/Serial Number). 	priority documents ha	ave been	·	
☐ received in this national stage application from the Intern				
*Certified copies not received:		·	 •	
Attachment(s)	41			
Information Disclosure Statement(s), PTO-1449, Paper No(s Notice of References Cited, PTO-892	s) 🗆 II	nterview Summa		
M Notice of References Cited, PTO-892		lotice of Informa	• •	
Notice of Draftsperson's Patent Drawing Review, PTO-948		Other	<u> </u>	
Office A	ction Summary			

U. S. Patent and Trademark Office PTO-326 (Rev. 3-97)

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- 1. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they do not include the following reference sign(s) mentioned in the description: reference number "10" for Fig. 1 as indicated on page 5 line 19. Correction is required.
- 2. This application contains an appendix consisting of a computer program listing of more than ten (10) pages. In accordance with 37 CFR 1.96(c), a computer program listing contained on more than ten (10) pages, must be submitted as a "microfiche appendix" conforming to the standards set forth in 37 CFR 1.96(c)(2) and must be appropriately referenced in the specification (see 37 CFR 1.77(a)(6)). Accordingly, applicant is required to cancel the computer program listing appearing in the current, appendix to the specification, file a "microfiche appendix" in compliance with 37 CFR 1.96(c), and insert an appropriate reference to the newly added "microfiche appendix" at the beginning of the specification.
- 3. Claims 1-27 are allowed.

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4. The following is an examiner's statement of reasons for allowance: the prior art does not teach a method for network surveillance comprising receiving network packets, building at least one long-term and short-term statistical profile based on the received packets, comparing at least one long-term and short-term profile to determine whether the packets indicate suspicious network activity.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

- 5. As allowable subject matter has been indicated, applicant's reply must either comply with all formal requirements or specifically traverse each requirement not complied with. See 37 CFR 1.111(b) and MPEP § 707.07(a).
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tom Heckler whose telephone number is (703) 305-9666.

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Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center receptionist whose telephone number is (703) 305-3900.

TH April 5, 2001 THOMAS M. HECKLER PRIMARY EXAMINER